



Proposed Code Change
State Form 41186R

RETURN TO:
INDIANA DEPARTMENT OF HOMELAND SECURITY
CODE SERVICES SECTION
302 W. Washington Street Room W246
Indianapolis, IN 46204

FOR OFFICE USE ONLY

Received 9/22/09

Code 52.7-09

INSTRUCTIONS:

Only TYPED copy accepted.

(KEY – Dashed line through material to be deleted, underline material to be added)

Use second sheet for any material requiring more space.

Code Title 2009 Indiana Residential Code		Edition First Edition
Section number and title M2201.3 Underground tanks		Page 1 of 1
Proponent Craig Wagner	Title Chief Building Inspector/ IABO Code Comm. Member	
Address 220 W Van Buren St, Columbia City IN 46725		Phone 260-248-3111
PROPOSED CODE CHANGE (Check One)		
<input type="checkbox"/> Change to read as follows <input type="checkbox"/> Add to read as follows <input checked="" type="checkbox"/> Delete and substitute as follows <input type="checkbox"/> Delete without substitution		
<p><u>Delete SECTION M2201.3 and substitute to read as follows: Excavations for underground tanks shall not undermine the foundations of existing structures. Underground tanks shall be set on firm foundations and surrounded with at least 6 inches (152.4 mm) of non-corrosive inert material, such as clean sand or gravel well-tamped in place or in accordance with the manufacturer's installation instructions. Tanks shall be covered with a minimum of 2 feet (609.6 mm) of earth or shall be covered by not less than 1 foot (304.8 mm) of earth, on top of which shall be placed a slab of reinforced concrete not less than 4 inches (101.6 mm) thick. When underground tanks are, or are likely to be, subjected to traffic, they shall be protected against damage from vehicles passing over them by at least 3 feet (914.4 mm) of earth cover, or 18 inches (457.2 mm) of well-tamped earth plus 6 inches (152.4 mm) of reinforced concrete, or 8 inches (203.2 mm) of asphalt paving material. When asphalt or reinforced concrete paving is used as part of the protection, it shall extend at least 1 foot (304.8 mm) horizontally beyond the outline of the tank in all directions. The clearance from the tank to the nearest wall of a basement, pit, or property line shall not be less than 1 foot (305 mm). Corrosion protection shall be provided in accordance with SECTION M2203.7.</u></p>		
REASON		
Current code language for underground tank installation.		
Fiscal impact: no increase to the cost of construction, current amendment language.		
REVIEW RECOMMENDATION		
Approve		
Disapprove		
Approve as amended		
Further Study		